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Ser N889H4/9U662XXX  
16 July 1999

From: Chief of Naval Operations (N889H)

Subj: DRAFT REPORT FOR THE AD "A", AM "A", NDI, AND NADEP MAINTENANCE  
TRAINING REQUIREMENTS REVIEW (MTRR)

Ref: (a) CNO WASHINGTON DC 261543Z MAY 99

Encl: (1) MTRR Package

1. As directed by reference (a), subject MTRR was held 12 July through 16 July 1999 onboard NATTC Pensacola, FL, chaired by CNO representative LT M.J. Browning (N889H4). Participants and issues are listed in enclosure (1). OPNAV (Aviation) Training Management System (OATMS) database corrections were completed during this review. NADEP courses associated with AD/AM Ratings were reviewed. Lack of representation concerning other NADEP courses will require a special NADEP MTRR to convene during FY-2000.

2. The Chief of Naval Education and Training (CNET) has responsibility for action item tracking and resolution. Request commands assigned action items provide a Plan of Action and Milestones (POA&M) to CNET (ETE 3221) within 30 days of receipt of this letter, with a copy to CNO (N889H4).

3. Request widest distribution to appropriate commands.

T.M. VANDENBERG  
CDR, U.S. Navy  
Head, Aviation Technical Training Section

Distribution

SNDL  
CNO (N132)  
CMC (ASL-33A, MMA-84)  
COMNAVAIRLANT(Code N422F)

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NAVMAC

NAMTRAGRU

NAMTRAGRUDET Oceana, Whidbey Island, Jacksonville

MALS ELEVEN (1JT)

MALS FOURTEEN

MALS SIXTEEN

MALS TWENTY SIX

MALS TWENTY NINE

NATEC DET (Whidbey Island, Norfolk)

NADEP (North Island, Cherry Point)

NATTC Pensacola (AD, AM, NDI)

HMT-302 FREST

HMT-303 FREST

SECOND MAW (ALD)

AIMD Whidbey Island

MCAS New River

COMPATRECONWING FIVE

DRAFT

**AD, AM "A", NDI, AND NADEP ATTENDANCE LIST  
12 - 16 JULY 1999, NATTC PENSACOLA, FL**

**POLICY/ADVISORY COMMITTEE**

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CIN	TITLE	RATE	NEC	MOS	ACTION ITEM	CMD	ISSUE	ACTION TASK
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.001	CNET	<p>Restructure "ADA" school.</p> <p>Currently "AD" students attend six (6) weeks of training at NATTC Pensacola. All students attend ADA1 Common Core, CIN (C-601-2011), CDP (625F) which is twenty-six (26) days if instruction or four (4) weeks in length. After completion of Common Core they are funneled to one of the following schools:</p> <p>Helicopter Strand, CIN (C-601-2012), CDP (625G), twelve (12) days/two (2) weeks</p> <p>Turboprop Strand, CIN (C-601-2013), CDP (625H), twelve (12) days/two (2) weeks</p> <p>Turbojet Strand, CIN (C-601-2014), CDP (625J), twelve (12) days/two (2) weeks</p> <p>All three strands are currently two (2) weeks long which totals six (6) weeks of training from start to finish.</p> <p>Strands first two (2) days of instruction is identical information for all three (3) schools.</p>	Incorporate 2 days of commonality issues (i.e., safety, corrosion familiarization, etc.) into Common Core from the 3 Strands. Increase Common Core to 28 days and decrease each Strand by 2 days; 10 days total. No change in total onboard time.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.002	CNET	Too much time spent on designation of types of engines and not enough on differences of engines.	Schoolhouse adjust course content/structure as needed.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.003	CNET	Symbol and diagram reading to indepth for "A" school needs.	Schoolhouse adjust course content/structure as needed.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.004	CNET	Topic 1.11 Engine Fuel System, fuel pump component information is too indepth for "A" school needs.	Schoolhouse adjust course content/structure as needed.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.005	CNET	Topic 1.12 Technical Pubs goes too indepth in the following areas: 6) QA, 7) Updating, and 8) TD's.	Schoolhouse adjust course content/structure as needed.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.006	CMC	While attending "A" school, trainees are taught non-essential subjects and duplicate training exist between "A" school and "C" school.	CMC/MCCDC: Perform a cost benefit analysis/feasibility study addressing relocation of platform specific training (i.e., AV-8, H-46, H-53) from NATTC A-School to the respective FREST.

								<p>The study should break out the overall dollar impact to both the Navy and Marine Corps. (Provide statistics).</p> <p>In conjunction with the common elements of a cost benefit analysis and feasibility study include the following:</p> <p>a. What is the plan for the Marine Corps to contribute the savings (i.e., P2T2) to the Navy to off set the expense of relocating manpower and resources.</p> <p>b. Is the total cost and total benefit of the proposed change better than the existing training structure.</p> <p>Need information in 90 days.</p>
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.007	CNET	Borescope not addressed in ADA School.	Include borescope familiarization in LT 1-13. No change in course length. Transfer seven (7) borescopes (3 ridged; 4 flexible) from AM A-School to AD A-School.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99MTRR.2011.008	CNET	ADA school disestablishment issue.	NO ACTION REQUIRED. Disposition held in abeyance until completion of feasibility study/cost benefit analysis.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99PMTRR.2011.1	BUPERS	PREMTRR: This problem pertains to AD rating in our community. We have non-designated airman and other rated personnel being routed to HSL-37 and HSL-51 without any in-route or pipeline training. Now the squadron or the type wing has to come up with the funds to return these people state side to receive training in order to perform their required jobs.	NO ACTION REQUIRED. Per detailer, enroute training (C-School) is offered to all personnel assigned to OUTCONUS billets. No further action.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99PMTRR.2011.2	CNET	PREMTRR: The following topics are not being taught in AD "A" school: engine preservation, fuel cell maintenance, and NALCOMIS familiarization.	NO ACTION REQUIRED. Recommended material is incorporated into course.
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.99PMTRR.2011.3	CNET	PREMTRR: Rumor that they want to de-establish the AD"A" school. I disagree with this. You will be lengthening the NAMTRA school pipeline and there will be a backload in the system plus the squadrons or type wings will end up spending their operating funds to	NO ACTION REQUIRED until completion of feasibility study/cost benefit analysis. See Action Item ADA.99MTRR.2011.006.

							send personnel back through. Need to take a close look at this before doing. When they talk budget cuts, they always look at training then 1, 5, 10 years later we are back again someplace we once were.	
C-601-2011	AVIATION MACHINISTS MATE COMMON CORE CLASS A1	AD	0000	0000	ADA.MTRR.2011.011	CNET	Need to include shoulder bolt and support clips information to A-School.	Add shoulder bolt and support clips to lesson. No change in course length.
C-601-2012	AVIATION MACHINISTS MATE HELICOPTER FUNDAMENTALS STRAND CLASS A1	AD	0000	6011	ADA.99MTRR.2011.001	CNET	<p>Restructure "ADA" school.</p> <p>Currently "AD" students attend six (6) weeks of training at NATTC Pensacola. All students attend ADA1 Common Core, CIN (C-601-2011), CDP (625F) which is twenty-six (26) days if instruction or four (4) weeks in length. After completion of Common Core they are funneled to one of the following schools:</p> <p>Helicopter Strand, CIN (C-601-2012), CDP (625G), twelve (12) days/two (2) weeks</p> <p>Turboprop Strand, CIN (C-601-2013), CDP (625H), twelve (12) days/two (2) weeks</p> <p>Turbojet Strand, CIN (C-601-2014), CDP (625J), twelve (12) days/two (2) weeks</p> <p>All three strands are currently two (2) weeks long which totals six (6) weeks of training from start to finish.</p> <p>Strands first two (2) days of instruction is identical information for all three (3) schools.</p>	Incorporate 2 days of commonality issues (i.e., safety, corrosion familiarization, etc.) into Common Core from the 3 Strands. Increase Common Core to 28 days and decrease each Strand by 2 days; 10 days total. No change in total onboard time.
C-601-2013	AVIATION MACHINISTS MATE TURBOPROP FUNDAMENTALS STRAND CLASS A1	AD	0000	6011	ADA.99MTRR.2011.001	CNET	<p>Restructure "ADA" school.</p> <p>Currently "AD" students attend six (6) weeks of training at NATTC Pensacola. All students attend ADA1 Common Core, CIN (C-601-2011), CDP (625F) which is twenty-six (26) days if instruction or four (4) weeks in length. After completion of Common Core they are funneled to one of the following schools:</p> <p>Helicopter Strand, CIN (C-601-2012), CDP (625G), twelve (12) days/two (2) weeks</p>	Incorporate 2 days of commonality issues (i.e., safety, corrosion familiarization, etc.) into Common Core from the 3 Strands. Increase Common Core to 28 days and decrease each Strand by 2 days; 10 days total. No change in total onboard time.



							<p>Turboprop Strand, CIN (C-601-2013), CDP (625H), twelve (12) days/two (2) weeks</p> <p>Turbojet Strand, CIN (C-601-2014), CDP (625J), twelve (12) days/two (2) weeks</p> <p>All three strands are currently two (2) weeks long which totals six (6) weeks of training from start to finish.</p> <p>Strands first two (2) days of instruction is identical information for all three (3) schools.</p>	
C-601-2014	AVIATION MACHINISTS MATE TURBOJET FUNDAMENTALS STRAND CLASS A1	AD	0000	6011	ADA.99MTRR.2011.001	CNET	<p>Restructure "ADA" school.</p> <p>Currently "AD" students attend six (6) weeks of training at NATTC Pensacola. All students attend ADA1 Common Core, CIN (C-601-2011), CDP (625F) which is twenty-six (26) days if instruction or four (4) weeks in length. After completion of Common Core they are funneled to one of the following schools:</p> <p>Helicopter Strand, CIN (C-601-2012), CDP (625G), twelve (12) days/two (2) weeks</p> <p>Turboprop Strand, CIN (C-601-2013), CDP (625H), twelve (12) days/two (2) weeks</p> <p>Turbojet Strand, CIN (C-601-2014), CDP (625J), twelve (12) days/two (2) weeks</p> <p>All three strands are currently two (2) weeks long which totals six (6) weeks of training from start to finish.</p> <p>Strands first two (2) days of instruction is identical information for all three (3) schools.</p>	Incorporate 2 days of commonality issues (i.e., safety, corrosion familiarization, etc.) into Common Core from the 3 Strands. Increase Common Core to 28 days and decrease each Strand by 2 days; 10 days total. No change in total onboard time.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.001	CNET	<p>The Navy students are going through the entire course both core and strand to give them basic troubleshooting training in both "I" and "O" levels of training. Marine students are only going through the Core if they are "I" level. Strand is just an extension of the hydraulics portion of Unit 6 of core. This is hydraulics training that both "O" and "I" need to be proper hydraulic troubleshooters.</p>	<p>(1) Delete C-603-0176.</p> <p>(2) Combine 1.8 weeks from C-603-0176 into C-603-0175.</p> <p>(3) Add 2.0 weeks for Hydraulic Component training. Total course length not to exceed 10.0 weeks.</p> <p>(4) Change C-603-0175 title to read "AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1".</p>

C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.002	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of landing gear strut, yet struts are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.003	CNET	At the end of Common Core the students are tasked with taking an knowledge progress test over 20 individual classes with the proposal of adding seven more back into the hydraulics package.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.004	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of Priority Valve, yet Priority Valves are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.005	CNET	The AM course is still configured to the 4790.2F.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.006	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of Isolation Valves, yet Isolation Values are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.007	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of Pressure Switch, Pressure Transmitter or Indicator, yet these are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.008	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of Nose Wheel Steering, especially the newer fixed wing, yet Nose Wheel Steering is no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.009	CNET	The AM course is behind of it's potential in the visual media it uses to explain and teach hydraulics as well as other portions of the course.	Schoolhouse generate "CPAT" for requested equipment.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.010	CNET	Helicopter trainer for "A" School.	DISAPPROVED. Helicopter structural/hydraulic system maintenance familiarization is provided at "C" School.
C-603-0175	AVIATION STRUCTURAL MECHANIC	AMH/AMS	0000	0000	AMA.99MTRR.0175.011	CNET	Various aircraft use some form of gear reduction and yet no gear reduction classes are	Included in course revision Action Item AMA.99MTRR.0175.001.

	(STRUCTURES AND HYDRAULIC) CLASS A1						being taught at the AM course.	
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.012	CNET	To much needed information during Unit 6 in the time allowed. Lesson topics are needed and the information is crammed to fit the allotted time. This is not a good or productive learning environment.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.013	CNET	Include respirator physical prior to transfer from "A" School.	Recommend Respirator Physical prior to AM "A" School assignment (Navy and Marine). Refer to Action Item H46.99MTRR.2486.07.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.014	CNET	No final comprehensive test.	DISAPPROVED. Current testing is sufficient.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.015	CNET	VIDS/MAF's are being taught in Core by both classroom and lab, but for the labs in Core, they are not utilized to practice with.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.016	CNET	Students are being sent home with 2 - 3 hours of homework.	DISAPPROVED. Homework will remain in curriculum.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.017	CNET	OATMS requested that OJT on hydraulic patch test and/or the HIAC particle counter test equipment.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.018	CNET	Students do not learn OJT on Cherry Max riveting.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.019	CNET	Nearly every aircraft in the Navy and Marine Corps fleet has some form of Shuttle Valves, yet Shuttle Valves are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.020	CNET	Most aircraft in the Navy and Marine Corps fleet has some form of Internal Locking Actuating cylinders, yet these are no longer taught at this course.	Included in course revision Action Item AMA.99MTRR.0175.001.

C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTTR.0175.021	CNET	Classrooms need to be modified to meet the current standards of learning.	Follow-up on "CPAT" increase to a higher priority.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99MTTR.0175.022	CNET	ABDR currently being taught at "A" school.	Included in course revision Action Item AMA.99MTTR.0175.001.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.1	CNET	PREMTTR: Lesson Topic 1.13 (Aircraft Battle Damage Repair) is over emphasized.	Remove ABDR from training IAW 4790.2G. See Action Item AMA.99MTTR.0175.022.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.2	CNET	PREMTTR: E.O. 1.3 does not cover NALCOMIS familiarization.	NO ACTION REQUIRED. NALCOMIS familiarization already incorporated in LT 1.5 of curriculum.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.3	CNET	PREMTTR: On topic 1.15, what is halocarbons that makes it unique enough to be separated from topic 1.14?	NO ACTION REQUIRED. Schoolhouse compliance completed in LT 1.5 of curriculum.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.4	CNET	PREMTTR; Lesson topic 1.5 (Tire and wheel maintenance) does not cover jacking procedures.	NO ACTION REQUIRED. Jacking procedures are incorporated in current curriculum (safety procedure familiarization).
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.5	CNET	PREMTTR: No OJT on hydraulic patch test kit and/or HIAC particle counter test equipment.	Refer to Action Item AMA.99MTTR.0175.017.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.6	CNET	PREMTTR: No familiarization/OJT on basic fiberglass repair.	DISAPPROVED. No OJT required in curricula at "A" school. Basic fiberglass repair is taught at FREST/NAMTRA (Unit Specific).
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0175.7	CNET	PREMTTR: Survey of 12 AMSARs in NASNI AIMD proved that structural hardware (i.e., DZUs fasteners, cherrymax, etc.) as well as safety wiring techniques was either not taught or not given ample emphasis.	NO ACTION REQUIRED. Twelve (12) hours of safety wire, torque and structural hardware are already being taught.
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND	AMH/AMS	0000	0000	H46.99MTTR.2486.07	EAMTMU	Students are not trained or respirator fit-tested prior to attending course which requires the use of respirators/dust masks during	Update NITRAS/CANTRAC to ensure physicals are complete prior to transfer from "A" School.

	HYDRAULIC) CLASS A1						painting/sanding operations and during handling process.	
C-603-0175	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1	AMH/AMS	0000	0000	S3.98MTRR.0175.001	CNET	PRE-MTRR/MTRR: Need instruction repair class which will include tools & usage. Fastener I.D. and how to extract fasteners.	DISAPPROVED. Will introduce PRE-MTRR action item for "AM" A-school MTRR.  7/99 A-School MTRR: NO ACTION REQUIRED. Already incorporated in current curriculum.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0175.001	CNET	The Navy students are going through the entire course both core and strand to give them basic troubleshooting training in both "I" and "O" levels of training. Marine students are only going through the Core if they are "I" level. Strand is just an extension of the hydraulics portion of Unit 6 of core. This is hydraulics training that both "O" and "I" need to be proper hydraulic troubleshooters.	(1) Delete C-603-0176. (2) Combine 1.8 weeks from C-603-0176 into C-603-0175. (3) Add 2.0 weeks for Hydraulic Component training. Total course length not to exceed 10.0 weeks. (4) Change C-603-0175 title to read "AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) CLASS A1".
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0176.001	CNET	The AM course is still performing line maintenance on A-4 aircraft.	Conduct feasibility study to provide stricken F/A-18 aircraft to both "AM" and "AD" schoolhouses for maintenance training.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0176.002	CNET	Students are not exposed to actual OJT of tire and or accumulator servicing at the entry level.	DISAPPROVED. Numerous procedural safety concerns.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0176.003	CNET	Blade fold theory not being taught during the wing fold classes.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0176.004	CNET	Aircraft lubrication LT 6.19 needs to be moved to the Strand lesson "Aircraft Inspections" LT 1.7	Included in course revision Action Item AMA.99MTRR.0175.001.

C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99MTRR.0176.005	CNET	VIDS/MAFs are being taught in Core by both classroom and lab, but for the line maintenance and trainer support in Strand, they are not utilized to practice with.	Included in course revision Action Item AMA.99MTRR.0175.001.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0176.1	CNET	PREMTRR: No familiarization to aircraft rigging included on Lesson topic 1.4.	DISAPPROVED. FRAMP or "C" school issue.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMA.99PMTRR.0176.2	CNET	PREMTRR: Lesson topic 1.5 does not cover arresting gear and catapult systems familization.	NO ACTION REQUIRED. Course/LT incorporation complete.
C-603-0176	AVIATION STRUCTURAL MECHANIC (STRUCTURES AND HYDRAULIC) INTERMEDIATE LEVEL STRAND CLASS A1	AMH/AMS	0000	0000	AMHA.MTRR.2032.001	CNET	Training aids need to be updated/replaced.	Update/replace training aids with newer components that reflect what trainees will be working on in the fleet. No change in course length is authorized.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.013	CNET	Contract requires 8 instructors to teach 10 units and 4 military to teach 3 units. No contingency plan in place if 1 or 2 civilian instructors decide to quit, get sick, or find employment elsewhere. The 10 units require 8 instructors, anything less we will not be able to teach a block of units.	CNET (MANPOWER): Perform an evaluation of current billet structure (military) in the NDI Schoolhouse. Currently, the military billet structure does not support schoolhouse mission.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.1	CNET	PREMTRR: Unit 2 (Hardness Testing and Visual Inspection). Hardness testing and visual inspection should already be known by an AMS, it's in RTM. The leak detection as well as hardness testing are not done by NDI personnel, 7225 NEC is not required to perform these tests.	Delete Unit 2; schoolhouse distribute 20.0 hours as appropriate.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.10	CNET	Need to add or go into detail on terms in Unit 6, Ultrasonic Theory.	Included in Action Item NDI.99PMTRR.3191.1.

C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.11	CNET	Need to go into more detail in Units 11 and 12 on X-Ray applications.	Included in Action Item NDI.99PMTRR.3191.1.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.12	NAVAIR	NAVAIR needs to find the money to have the new NA 01-1A-16 printed ASAP!  o Due to all the new changes are noted. o The Air Force has had it almost 2 years now!	(AIR 3.1.4.2): NA 01-1A-16 requires immediate (reprint and distribute), due to numerous changes.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.2	CNET	PREMTRR: NDI Technicians are required to inspect aviation welder's proficiency (both visual and NDI) every 90 days with no formal training in weld defects.	No CNET action required; TYCOM issue.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.2A	CNAP	PREMTRR: NDI Technicians are required to inspect aviation welder's proficiency (both visual and NDI) every 90 days with no formal training in weld defects.	Training TYCOMs (N422F2, N422F1, and N4213) contact respective NAMP POCs and forward Action Item NDI.99PMTRR.3191.2 to consider deletion.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.2B	CNAL	PREMTRR: NDI Technicians are required to inspect aviation welder's proficiency (both visual and NDI) every 90 days with no formal training in weld defects.	Training TYCOMs (N422F2, N422F1, and N4213) contact respective NAMP POCs and forward Action Item NDI.99PMTRR.3191.2 to consider deletion.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.2C	CNARF	PREMTRR: NDI Technicians are required to inspect aviation welder's proficiency (both visual and NDI) every 90 days with no formal training in weld defects.	Training TYCOMs (N422F2, N422F1, and N4213) contact respective NAMP POCs and forward Action Item NDI.99PMTRR.3191.2 to consider deletion.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.3	CNET	PREMTRR: Far too many senior E-6s are allowed to attend NDI school before retirement. This produces shops like I've served and served now. Personnel consist of 6 E-6s, 2 E-5s, and 0 E-4s. EDVR shows 2 gains both E-6s.	NO ACTION REQUIRED. Local command concern.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.4	CNET	Due to high cost of repairs and down time on H-710Gs, down time holds up training! School has documentation to backup down time. Cost of new units is less than total repairs/and also lack of parts.	(NATTC IMRL MANAGER) obtain three (3) H-810G's to allow schoolhouse to support throughput.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.5	CMC	Proposed change to the Marine Corp MOS Manual:  The following recommended changes to the	CMC (ASL-33A)/MCCDC: Conduct analysis/feasibility study concerning proposed change to the MOS Manual.

							<p>MOS Manual would ensure continuity between Navy and Marine NDI School prerequisites and that only the best qualified Marines are sent to NDI School.</p> <ul style="list-style-type: none"> <li>o MOS 6092</li> <li>o E-4 through E-6</li> <li>o Minimum 30 months time in service</li> <li>o 24 months obligated service upon graduation from NDI School (exempt from "b" billets during this period)</li> <li>o Minimum 12 months MOS credibility for lat movers</li> <li>o Minimum WK/AR combined score of 48</li> <li>o Complete Ionizing Radiation pre-placement physical IAW NAVMED P-5055 and must have normal color vision</li> <li>o Recommend pre-screening of all prospective students by NDI Supervisors for suitability</li> </ul> <p>The minimum WK/AR of 48 represents 55.3% of the 1980 ASVAB Reference Population and was computed by Dr. Bill Simms, Marine Corps Technical Representative to the Manpower Accession Working Group. Dr. Simms' job is to advise the Marine Corps on all ASVAB matters. These proposed changes reflect the current needs of the Marine Corps as well as the NDI School</p>	
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.6	CNET	Need to drop E-8 from the 7225 NEC.	DISAPPROVED. Maintain E-8 (NEC 7225). No changes to NEC Manual required.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.7	NAVMAC	NEC 7225 title should read the same as MOS 6044 title.	Submit change to NEC 7225 title to read: "AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN."
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION TECHNICIAN CLASS C1	AMS	7225	6044	NDI.99PMTRR.3191.8	CNO	Need to update related pipelines or courses due to one recertification site is not listed.	Add CDP 2089 to related training data fields in OATMS.
C-603-3191	AIRCRAFT NON-DESTRUCTIVE INSPECTION	AMS	7225	6044	NDI.99PMTRR.3191.9	CNET	Need to add or go into more detail on terms in Unit 5, Performance and Interpretation Eddy Current Inspection.	Included in Action Item NDI.99PMTRR.3191.1.



	TECHNICIAN CLASS C1							
N-100-0480	TEST SET OPERATOR AN/DPM-21E SPARROW	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0481	TEST SET OPERATOR AN/DSM-156 SPARROW	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0483	TEST SET OPERATOR AN/DSM-152 SIDEWINDER	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0484	TEST SET OPERATOR AN/DSM-130V PHOENIX	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0488	TEST SET OPERATOR AN/DSM-96 WALLEYE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0491	TEST SET OPERATOR AN/DSM-160 HARM	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0501	AGM-88 HARM NAVAL WEAPONS STATION ASM- 607(V) TEST SET OPERATOR	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-100-0505	AGM-65E/F MAVERICK NAVAL WEAPONS STATION TEST SET OPERATION/MAINTENAN CE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-602-0056	RADOME AND FIBERGLASS REPAIR	AMS/AS	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-602-0330	HYDRAULIC COMPONENTS REPAIR	AD/AMS/A MH	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-603-0310	STUD AND HELICOIL REPLACEMENT	AD/AMS	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.

N-603-0503	HEAT TREATING FERROUS AND NON- FERROUS ALLOYS	AMS	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0426	AIM-7 SPARROW IMA MAINTENANCE TRAINING	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0427	AIM-9 SIDEWINDER IMA MAINTENANCE TRAINING	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0428	WALLEYE IMA MAINTENANCE TRAINING	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0439	AGM-88 HARM IMA MAINTENANCE TRAINING	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0498	VEGA MODEL 6157 ORGANIZATIONAL LEVEL OPERATION AND MAINTENANCE PROCEDURES	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0499	VEGA MODEL 6157 INTERMEDIATE LEVEL MAINTENANCE PROCEDURES	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0570	AGM-65E LASER MAVERICK NAVAL WEAPONS STATION DEPOT MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0571	AGM-65F IR MAVERICK NAVAL WEAPONS STATION DEPOT MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0578	AGM-88A HARM INTERMEDIATE MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0588	AGM-114 HELLFIRE NAVAL WEAPONS STATION DEPOT MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.

N-646-0633	WALLEYE THEORY OF OPERATION	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0668	STRAFE SCORING SYSTEM	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0672	AGM-114B HELLFIRE INTERMEDIATE MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0688	AGM-84F HARPOON INTERMEDIATE MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0692	AGM-84 HARPOON/SLAM NAVMAG/NAWMU LIMITED INTERMEDIATE MAINTENANCE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0693	PIONEER SR-RPV FAMILIARIZATION	ALL	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0696	AIM-120 AMRAAM NAVAL WEAPONS STATION RECEIPT SEGREGATION STORAGE AND ISSUE (RSSI)	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0717	BQM-74E TARGET FAMILIARIZATION	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0718	BQM-74E ORDNANCE FAMILIARIZATION	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0719	BQM-74E REMOTE CONTROL OPERATORS	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0720	BQM-74E PARACHUTE PYROTECHNICS HANDLING AND STORAGE	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-646-0721	BQM-74E AIRCRAFT	AO	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS

	UPLOAD							AGAINST THIS TRAINING REQUIREMENT.
N-646-0722	BQM-74E MISSILE TARGET AVIONICS O LEVEL MAINTENANCE	AT	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0005	NON-DESTRUCTIVE INSPECTION TECHNICIAN RECERTIFICATION	AMS	7225	0000	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0006	NON-DESTRUCTIVE INSPECTION TECHNICIAN SPECIFIC TASK	AMS	0000	0000	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING CERTIFICATION	AMS/AMH/AS	7222	0000	NADEP.99MTRR.0007.1	CNO	Distribution of current technical procedures, training material issues, publication information, and other welding issues require immediate fleet input. Immediate welding conference is required to gather technical and training information. Mandatory participation by one active welding instructor from each school and IMA is requested. This fleet technical input is essential. Welding course management/administration personnel attendance is not required.	Schedule NADEP MTRR as early as possible in FY-00. Attendance is mandatory.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING CERTIFICATION	AMS/AMH/AS	7222	0000	NADEP.99MTRR.0007.2	NAVAIR	Airman recruits are being detailed/ordered into NADEP courses without meeting the NITRAS/OATMS prerequisites. ARs arrive without sufficient experience background training to make good maintenance decisions and individually complete maintenance repairs.	NAVAIR (3.4.1.2): Submit NEC change proposal to change personnel paygrade to E-4 through E-6 and identify all NADEP course prerequisites. Prerequisites will reflect that all personnel have 24 months in rate experience.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING CERTIFICATION	AMS/AMH/AS	7222	0000	NADEP.99MTRR.0007.3	NAVAIR	Addition of 6G position from AIRLANT preMTRR "in addition to the curriculum".	NAVAIR (AIR 3.4.1.2): Hold in abeyance until completion/disposition of FY-2000 NADEP MTRR.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING CERTIFICATION	AMS/AMH/AS	7222	0000	NADEP.99MTRR.0007.4	NAVAIR	Instructional materials out of date.	NAVAIR (AIR 3.4.1.2): Refer to Action Item NADEP.99MTRR.0007.3.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC	AMS/AMH/AS	7222	0000	NADEP.99MTRR.0009.1	NAVAIR	General series manuals have not been printed and distributed to fleet. All NADEP airframes	NAVAIR (AIR 3.4.1.2): Submit NAMP waiver to deviate from current NAMP procedures in

	WELDING CERTIFICATION						related courses are being impacted. CCMM has been told funds are not available for printing. Pubs have been awaiting print since 1994. Updated/corrected curriculum cannot be distributed for instruction without current/authorized manuals/pubs.	order to comply with existing publications.
N-701-0007	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING CERTIFICATION	AMS/AMH/ AS	7222	0000	NADEP.99PMTRR.0007.1	NAVAIR	PREMTRR: Currently all welders going through school are only getting 1G and 2F in each metal group.	NAVAIR (3.4.1.2): Refer to Action Item NADEP.99MTRR.0007.3.
N-701-0008	AIRCRAFT/SUPPORT EQUIPMENT BASIC WELDING RECERTIFICATION	AMS/AS	0000	0000	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0009	OXYFUEL/SHIELDED METAL ARC WELDER CERTIFICATION	AS	7222	0000	NADEP.99MTRR.0007.1	CNO	Distribution of current technical procedures, training material issues, publication information, and other welding issues require immediate fleet input. Immediate welding conference is required to gather technical and training information. Mandatory participation by one active welding instructor from each school and IMA is requested. This fleet technical input is essential. Welding course management/administration personnel attendance is not required.	Schedule NADEP MTRR as early as possible in FY-00. Attendance is mandatory.
N-701-0009	OXYFUEL/SHIELDED METAL ARC WELDER CERTIFICATION	AS	7222	0000	NADEP.99MTRR.0009.1	NAVAIR	General series manuals have not been printed and distributed to fleet. All NADEP airframes related courses are being impacted. CCMM has been told funds are not available for printing. Pubs have been awaiting print since 1994. Updated/corrected curriculum cannot be distributed for instruction without current/authorized manuals/pubs.	NAVAIR (AIR 3.4.1.2): Submit NAMP waiver to deviate from current NAMP procedures in order to comply with existing publications.
N-701-0009	OXYFUEL/SHIELDED METAL ARC WELDER CERTIFICATION	AS	7222	0000	NADEP.99MTRR.0009.2	NAVAIR	Airman Recruits are being detailed/ordered into NADEP courses without meeting the NITRAS/OATMS prerequisites. ARs arrive without sufficient experience/background training to make good maintenance decisions and individually complete maintenance repairs.	NAVAIR (AIR 3.4.1.2): Submit NEC change proposal to change personnel paygrade to E-4 through E-6 and identify all NADEP course prerequisites. Prerequisites will include/reflect that all personnel have 24 months in rate experience.
N-701-0009	OXYFUEL/SHIELDED METAL ARC WELDER CERTIFICATION	AS	7222	0000	NADEP.99MTRR.0009.3	NAVAIR	Instructional material needs to be updated to the needs of the fleet. Some procedures are no longer required and additional requirements	NAVAIR (3.4.1.2): Upon completion of Front End Analysis (FEA), if additional time is required in course length, OPNAV must be

							needed.	approval authority.
N-701-0009	OXYFUEL/SHIELDED METAL ARC WELDER CERTIFICATION	AS	7222	0000	NADEP.99MTRR.0009.4	NAVAIR	NEC 7222 should not be awarded for a 19 day class which qualifies at apprentice level. A 7222 is awarded for the N-701-0007 which is a 40 day class which is by far more qualifying at the Journeyman level. The N-701-0009 only certifies in flat weld one position. This does not make you a welder.	NAVAIR (AIR 3.4.1.2): Submit NEC change proposal to reinstate NEC 76XX to support CIN N-701-0009. Recode all "AS" NEC 7222 holders to NEC 76XX.
N-701-0010	OXYFUEL/SHIELDED METAL ARC WELDER RECERTIFICATION	AMS/AS	0000	0000	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0012	RADIATION SAFETY REFRESHER TRAINING	AMS	0000	N/A	NONE			THERE ARE NO OPEN ACTION ITEMS AGAINST THIS TRAINING REQUIREMENT.
N-701-0013	AIRCRAFT CORROSION CONTROL	AMS	0000	0000	NADEP.99MTRR.0013.1	NAVAIR	Instructional material needs to be updated. New procedures required.	NAVAIR (AIR 3.4.1.2): Rewrite/update course curriculum and materials. No change in course length.
N-701-0014	AIRCRAFT PAINT TOUCH UP AND MARKINGS	AMS	0000	0000	NADEP.99MTRR.0014.1	NAVAIR	Instructional material update required.	NAVAIR (3.4.1.2): Rewrite/update course curriculum and materials. No change in course length.

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